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🔍 Title: **JP11138335A2: HAND CUTTER**

🔍 Derwent Title: Handheld cutter for concrete products - has protective mesh installed across dust suction path [\[Derwent Record\]](#)

🔍 Country: JP Japan

🔍 Kind: A

🔍 Inventor: **TAKAYANAGI YOSHIAKI;**
OTSUJI TAKAMASA;

🔍 Assignee: **KOMATSU ZENOAH CO**
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🔍 Published / Filed: **1999-05-25 / 1997-10-31**

🔍 Application **JP1997000316023**

Number:

🔍 IPC Code: **B23D 47/00; B28D 1/04;**

🔍 Priority Number: 1997-10-31 **JP19971997316023**

🔍 Abstract: **PROBLEM TO BE SOLVED:** To provide a hand cutter having the guard net of a dust collecting fan in which the assembly property is improved by making the structure simple, the maintenance is improved, and the cost is lowered, without reducing the effective area of a dust collecting passage while securing the safety, as well as realizing the light weight, the high speed rotation, and the easy manufacture, of the dust collecting fan.

SOLUTION: In this hand cutter, the structure is composed by providing a guard net 4h removable or integrally, at a dust collecting fan case 4e side, or at a safety cover side, as well as forming a dust collecting passage 4g to communicate the suction port of the dust collecting fan case 4e housing a dust collecting fan, and the dust collecting port of the safety cover.

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🔍 Family: None

🔍 Other Abstract
Info: None



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(11) Publication number: **1**

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PATENT ABSTRACTS OF JAPAN(21) Application number: **09316023**(51) Intl. Cl.: **B23D 47/00 B28D 1/04**(22) Application date: **31.10.97**

<p>(30) Priority:</p> <p>(43) Date of application publication: 25.05.99</p> <p>(84) Designated contracting states:</p>	<p>(71) Applicant: KOMATSU ZENOAH C</p> <p>(72) Inventor: TAKAYANAGI YOSHIA OTSUJI TAKAMASA</p> <p>(74) Representative:</p>
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(54) HAND CUTTER

(57) Abstract:

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